



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 84 45 93

Classification of the application (IPC):
F16J 15/44, F16J 15/16, F01D 11/00, F01D 25/24

Technical fields searched (IPC):
F16J, F01D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	EP 1777376 A2 (UNITED TECHNOLOGIES CORP [US]) 25 April 2007 (2007-04-25) * paragraph [0017]; claim 6; figure 3 *	1-4, 6 5
X A	EP 2986832 A1 (STEIN SEAL CO [US]) 24 February 2016 (2016-02-24) * paragraphs [0039], [0052]; figure 4 *	1-4, 6 5

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 02 March 2021	Examiner Regaud, Christian
------------------------------	---	-------------------------------

CATEGORY OF CITED DOCUMENTS

- | | |
|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
| A: technological background | E: earlier patent document, but published on, or after the filing date |
| O: non-written disclosure | D: document cited in the application |
| & : member of the same patent family, corresponding document | L: document cited for other reasons |

Disclaimer: this document has been automatically generated using data structured in accordance with WIPO standard ST.36 from the database of search reports of the European Patent Office. For technical reasons, its content and layout may differ from that of the original publication. Only the original published information is legally binding.



ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 84 45 93

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 02-03-2021.
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
EP 1777376	A2	25-04-2007	AU	2006202630 A1	03-05-2007
			CA	2552667 A1	18-04-2007
			EP	1777376 A2	25-04-2007
			US	2007085278 A1	19-04-2007
EP 2986832	A1	24-02-2016	EP	2986832 A1	24-02-2016
			US	2015049968 A1	19-02-2015
			US	2016053808 A1	25-02-2016
			US	2018180096 A1	28-06-2018
			US	2020224718 A1	16-07-2020
			WO	2014172189 A1	23-10-2014
			WO	2017040133 A1	09-03-2017